



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### BST2 (Human) Recombinant Protein (P01)

this protein may play a role in pre-B-cell growth and in rheumatoid arthritis. [provided by RefSeq]

**Catalog Number:** H00000684-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human BST2 full-length ORF (AAH33873, 40 a.a. - 180 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

PLIIFTIKANSEACRDGLRAVMECRNVTHLLQQELTEAQ  
KGFQDVEAQAATCNHTVMALMASLDAEKAQGQKKVE  
ELEGEITTLNHLKLDASAEVERLRRENQVLSVRIADKK  
YYPSSQDSSSAAAPQLLIVLLGLSALLQ

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 41.25

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 684

**Gene Symbol:** BST2

**Gene Alias:** CD317

**Gene Summary:** Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however,